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	Attorney Docket Number	12,105				
DECLARATION FOR UTILITY OR DESIGN	First Named Inventor	Morris F. Dilmore				
PATENT APPLICATION	COMPLETE IF KNOWN					
(37 CFR 1.63)	Application Number					
	Filing Date					
☑ Declaration	Group Art Unit					
with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)	Examiner Name					

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As a b-to- named inventor, I he eby declare that:											
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I believe I art the original, first and sole in ento. (I only one name is listed below) or an original, first and joint inventor (I plural name) are lie or below) or the subject matter which is charmed and to which a potent is abught on the invention entitled;											
METAL CONSOLIDA MATERIAL (FGM)	METAL CONSOLIDATION PROCESS APPLICABLE TO FUNCTIONALLY GRADIENT MATERIAL (FGM) COMPOSITIONS OF TANTALUM AND OTHER MATERIALS										
the specification of which is attached hereto	m	o the invention)									
	OR was filed on (MAVDOYYYY) as United States Application Number of PCT International										
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I so nowledge the duty to disc			defined in 37 CF	P 1.56.							
I hereby claim toreign priority benefits under 3t U.S.C. 119-a)-(d) or 365(b) or any toreign application(a) for petent or inventor's certificate, or 345(a) of any PCT international application which designated at least one country other than the United States of America, listed better here also identified better, by checking the box, any to eign application for patent or inventor's certificate, or of any PCT international application having a fling date better that or the application on which priority is claimed.											
Prior Foreign Application Number(s)	Country	Fo eign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attach YES NO	∞€?						
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Additional foreign applicable	or, numbers are listed or:	a supplemental priority data	sheer PTO/SBA	72E stached hereto:							
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Appik ation Number(s) Filing Da	ite (MWDDTTT)	Additional previsional application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.								
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[Fage 1 of 2]

[Fage 1 01.4] Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time we very depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Palent and Tradement Office, Washington, DC 20231. DC NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissions to Palents, Washington, DC 20231.



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DECLARATION — Utility or Design Patent Application	DECLARATION —	Utility	or Design	Patent A	pplication
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Signature	Maria F. Dilmere Date 3/						3/ May				
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page ___ of ___

											
Name of Additions	il Joint Inventor, if any	:]		□^	petition	har been flied	for this	unsigned	inve	ntor	
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Inventor's Signature	Haveilian				5/						
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Marc S. Fleming											
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Name of Addition	nal Joint Inventor, if an	y.			A petti	on has been file	ed flor th	ie unsigne	ed Inv	eritor	
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Inventor's Signature							Date				
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